



Cable entry grommets type KDT/Z-EMV



Product information

The KDT/Z-EMV cable entry grommet is adapted to the shield diameter and fitted with a conductive textile tape to discharge interferences to the control cabinet. Strain relief can be provided quickly and easily for cables using cable ties.

Information, conformities and approvals



Article	Order No.	Color	for shield of Ø mm	For opening small / medium / large	No. Openings	PU pcs.
Grommet, small						
KDT/Z-EMV 03	87171812	Black	3 - 4	yes / no	1	10
KDT/Z-EMV 04	87171814	Black	4 - 5	yes / no	1	10
KDT/Z-EMV 05	87171816	Black	5 - 6	yes / no	1	10
KDT/Z-EMV 06	87171818	Black	6 - 7	yes / no	1	10
KDT/Z-EMV 07	87171820	Black	7 - 8	yes / no	1	10
KDT/Z-EMV 08	87171822	Black	8 - 9	yes / no	1	10
KDT/Z-EMV 09	87171824	Black	9 - 10	yes / no	1	10
KDT/Z-EMV 10	87171826	Black	10 - 11	yes / no	1	10
KDT/Z-EMV 11	87171828	Black	11 - 12	yes / no	1	10
KDT/Z-EMV 12	87171830	Black	12 - 13	yes / no	1	10
KDT/Z-EMV 13	87171832	Black	13 - 14	yes / no	1	10
KDT/Z-EMV 14	87171834	Black	14 - 15	yes / no	1	10



Cable entry grommets type KDT/Z-EMV

Article	Order No.	Color	for shield of Ø mm	For opening small / medium / large	No. Openings	PU pcs.
KDT/Z-EMV 15	87171836	Black	15 - 16	yes / no	1	10
Grommet, large						
KDT/Z-EMV 16	87172012	Black	16 - 17	no / yes	1	10
KDT/Z-EMV 17	87172014	Black	17 - 18	no / yes	1	10
KDT/Z-EMV 18	87172016	Black	18 - 19	no / yes	1	10
KDT/Z-EMV 19	87172018	Black	19 - 20	no / yes	1	10
KDT/Z-EMV 20	87172020	Black	20 - 21	no / yes	1	10
KDT/Z-EMV 21	87172022	Black	21 - 22	no / yes	1	10
KDT/Z-EMV 22	87172024	Black	22 - 23	no / yes	1	10
KDT/Z-EMV 23	87172026	Black	23 - 24	no / yes	1	10
KDT/Z-EMV 24	87172028	Black	24 - 25	no / yes	1	10
KDT/Z-EMV 25	87172030	Black	25 - 26	no / yes	1	10
KDT/Z-EMV 26	87172032	Black	26 - 27	no / yes	1	10
KDT/Z-EMV 27	87172034	Black	27 - 28	no / yes	1	10
KDT/Z-EMV 28	87172036	Black	28 - 29	no / yes	1	10
Adapter grommet (adapter for small grommet)						
ATG-EMV (adapter grommet)	87172040	Black		no / yes	1	10

Material properties



with conductive textile tape Thermoplastic rubber Thermoplastic rubber

Thermal properties



Temperature / temperature range

-40 °C - 80 °C



Cable entry grommets type KDT/Z-EMV

Fire properties



Fire classification

HB

Conformity



RoHS (EC Directive 2011/65/EU)

Approvals and operating permits



GL approval

Classification

ETIM 9: EC002623
ECLASS 14: 27182804

General information



Made in Germany

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Murrplastik:](#)

[87171836](#) [87171832](#) [87172016](#) [87172028](#) [87172020](#) [87172034](#) [87171814](#) [87172026](#) [87172030](#) [87172032](#)
[87171828](#) [87171820](#) [87171812](#) [87172036](#) [87171818](#) [87171822](#) [87172014](#) [87172018](#) [87171826](#) [87172022](#)
[87171834](#) [87172040](#) [87171824](#) [87172012](#) [87171830](#) [87171816](#) [87172024](#)